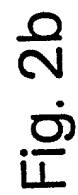
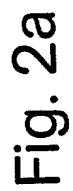


Fig. 1



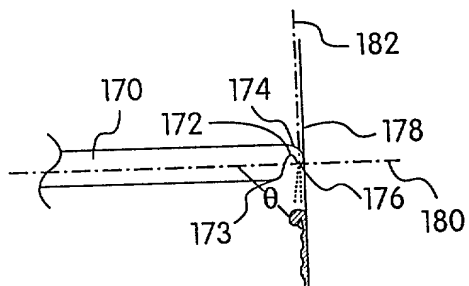


Fig. 3a

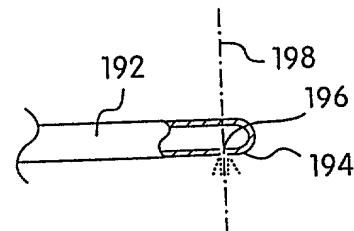


Fig. 3c

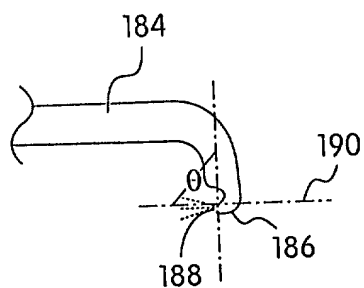


Fig. 3b

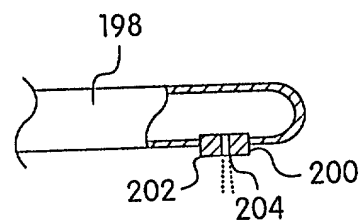


Fig. 3d

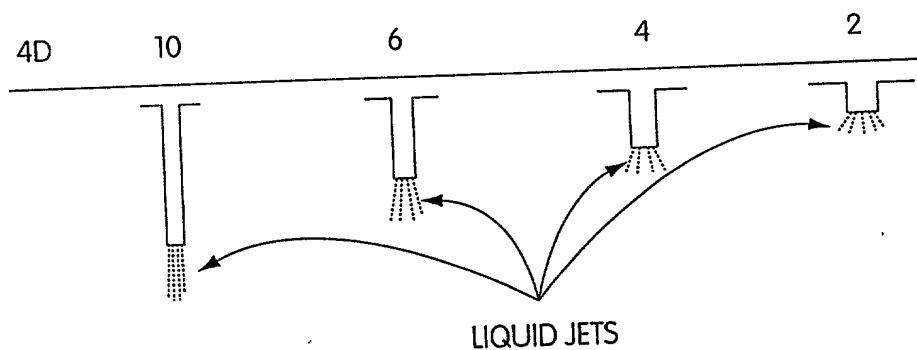


Fig. 3e

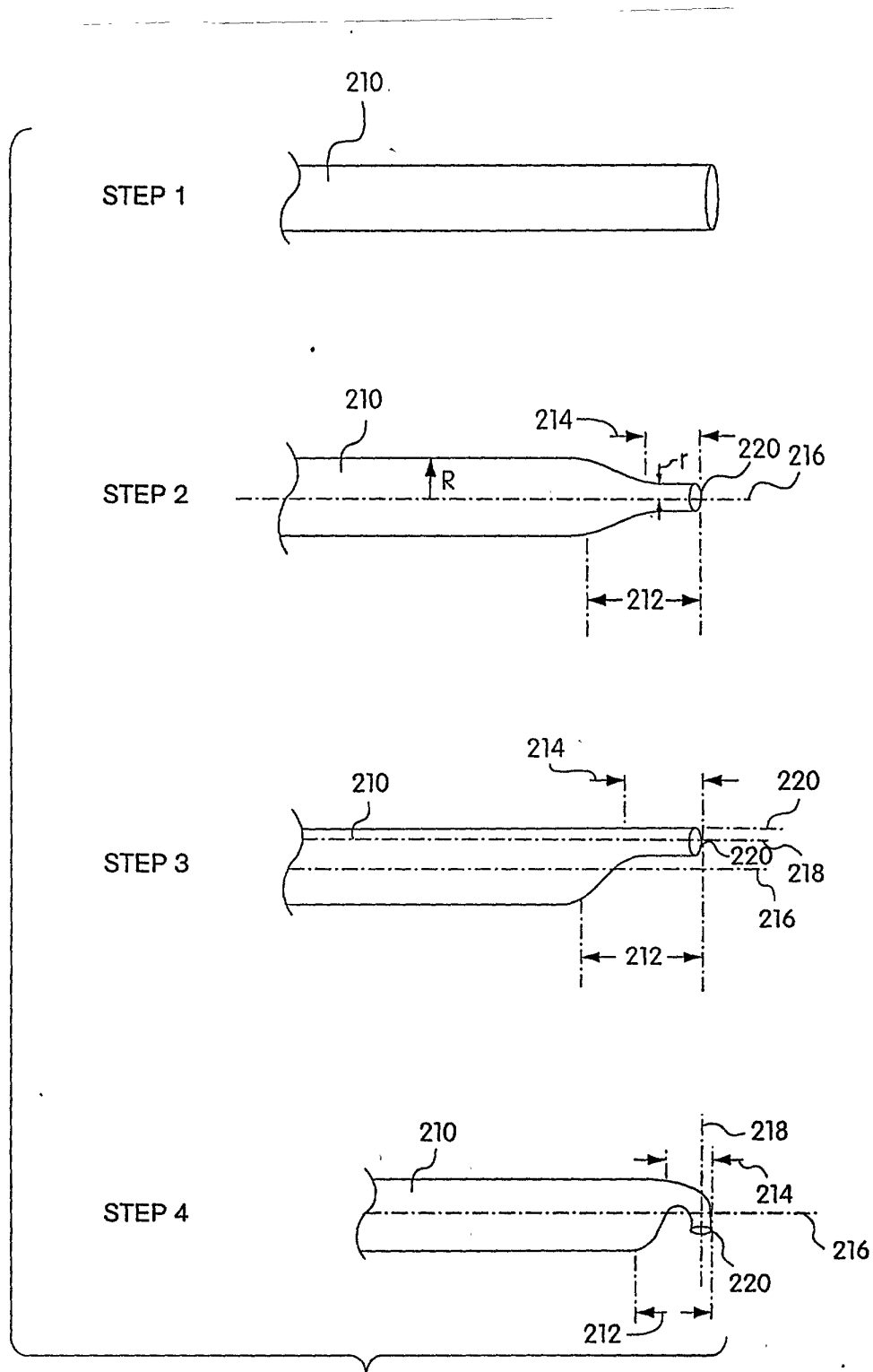


Fig. 4

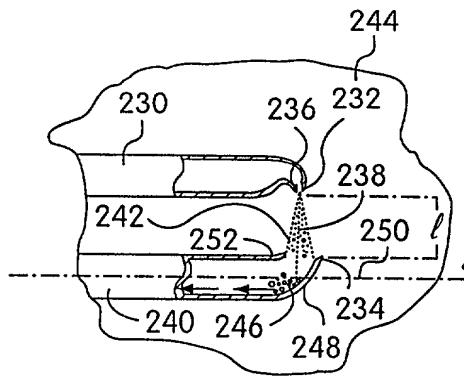


Fig. 5a

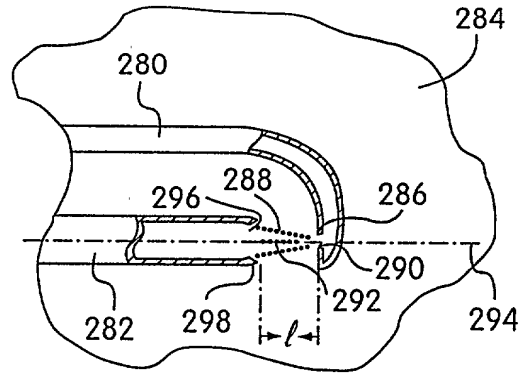


Fig. 6a

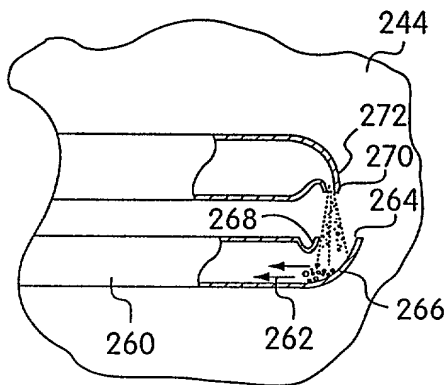


Fig. 5b

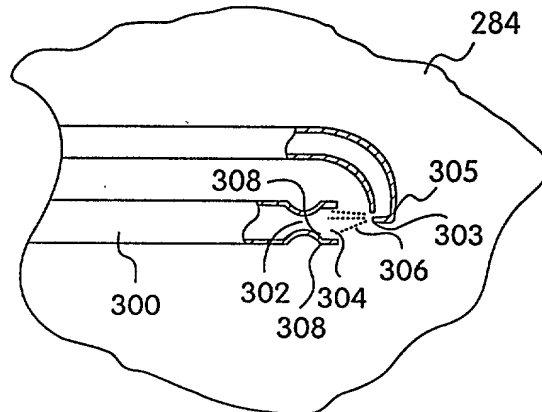


Fig. 6b

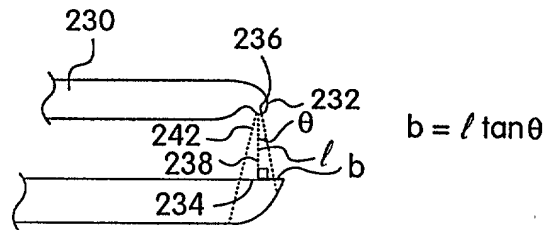


Fig. 5c

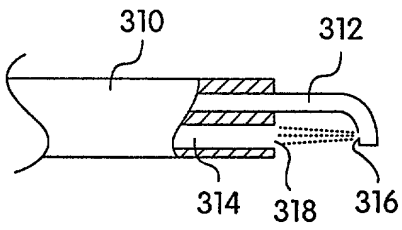


Fig. 7a

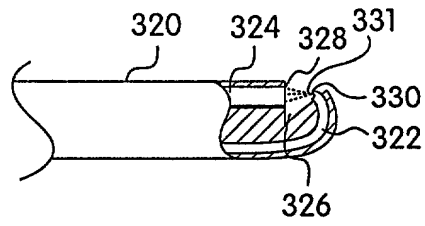


Fig. 7b

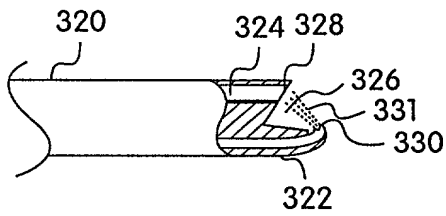


Fig. 7c

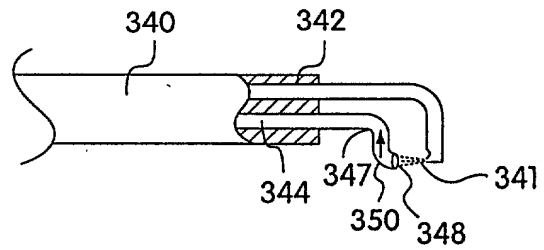


Fig. 7d

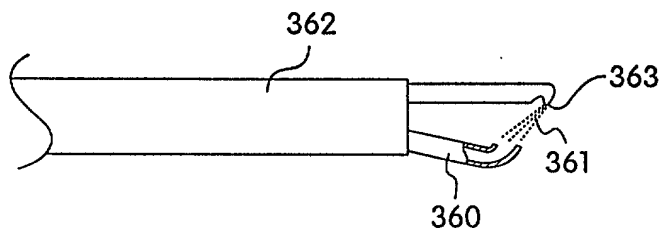
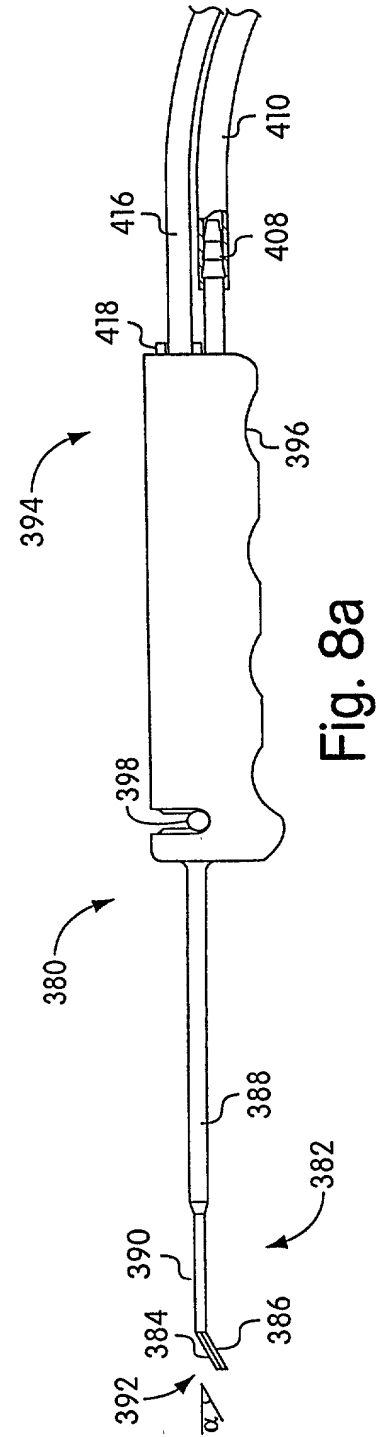
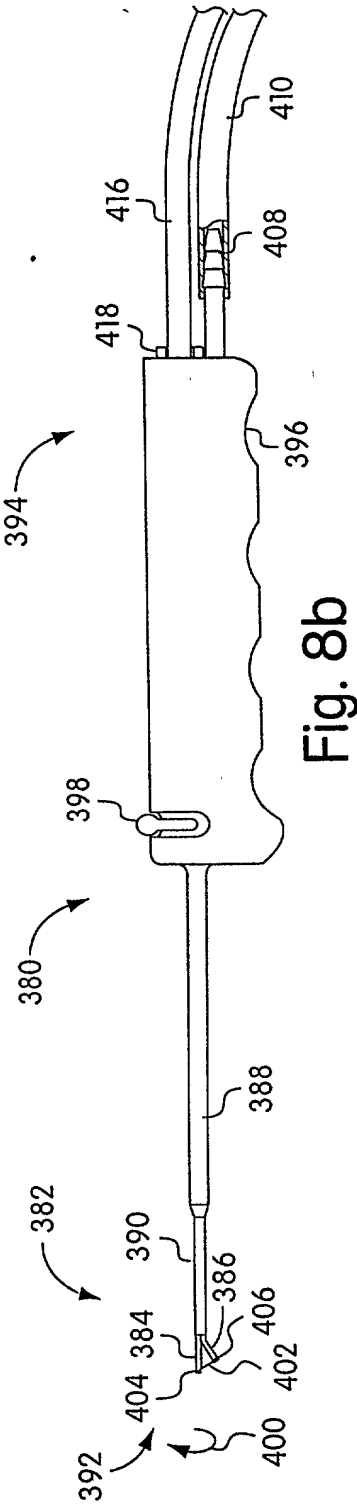
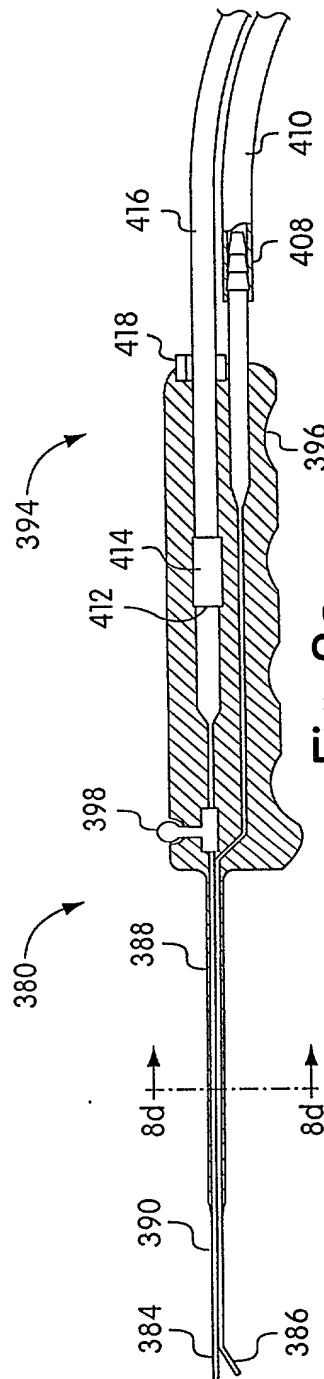


Fig. 7e



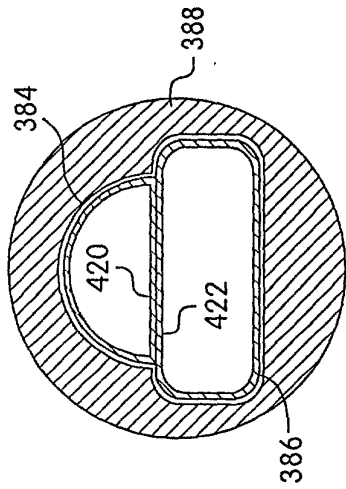


Fig. 8d

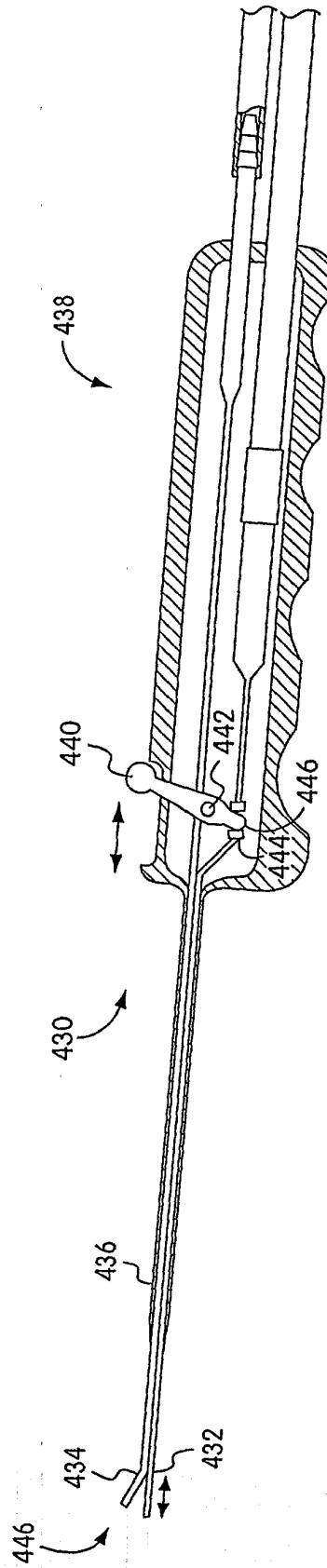


Fig. 9



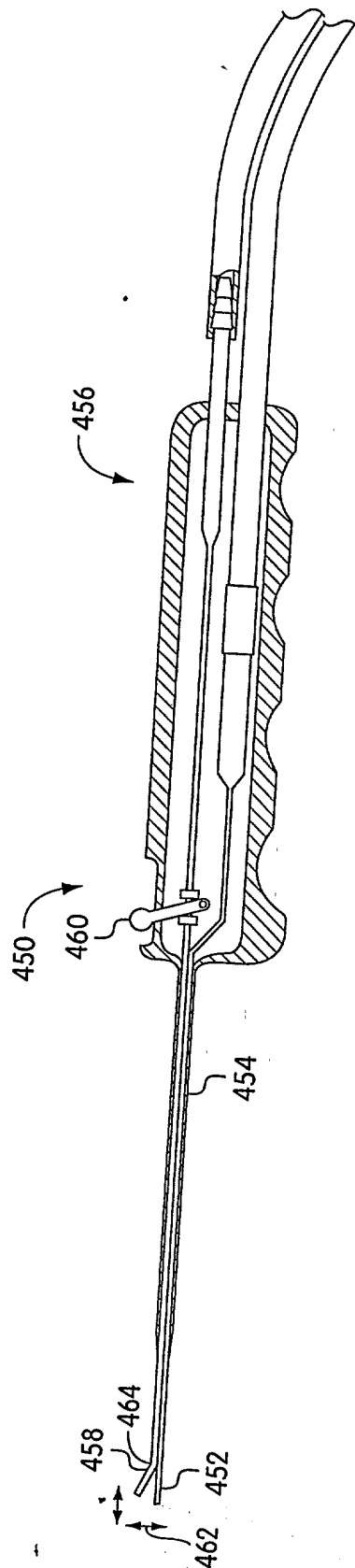


Fig. 10

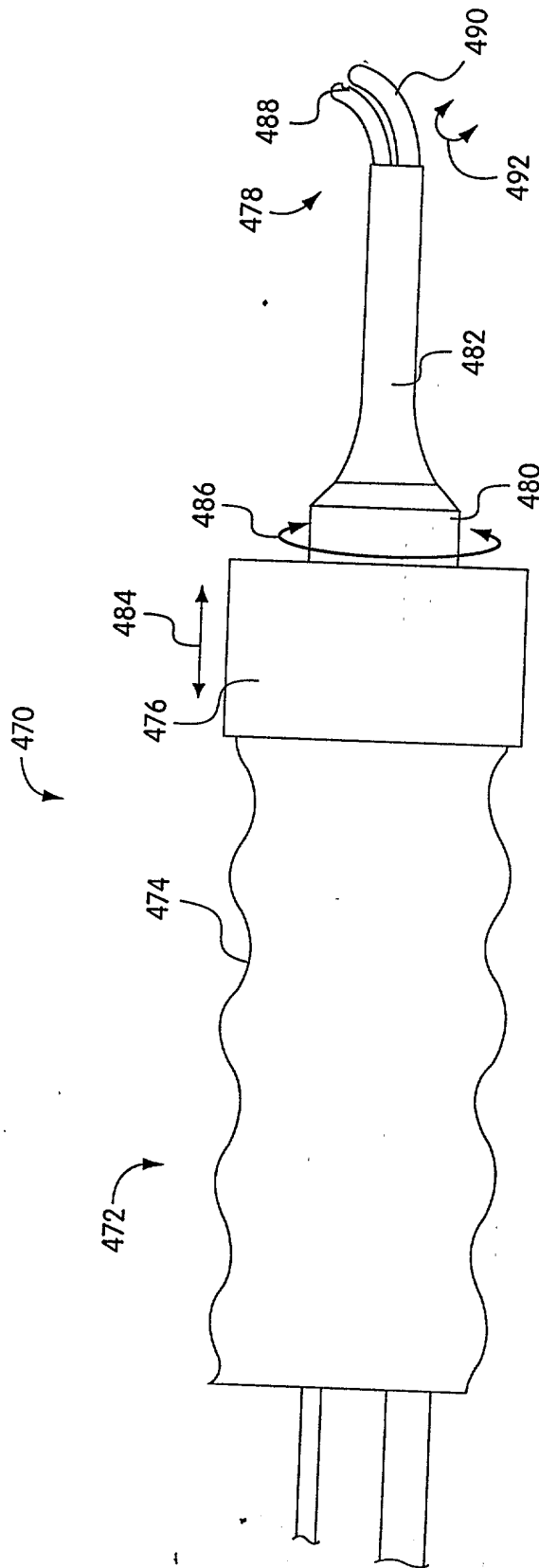


Fig. 11a

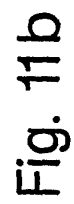


Fig. 11b

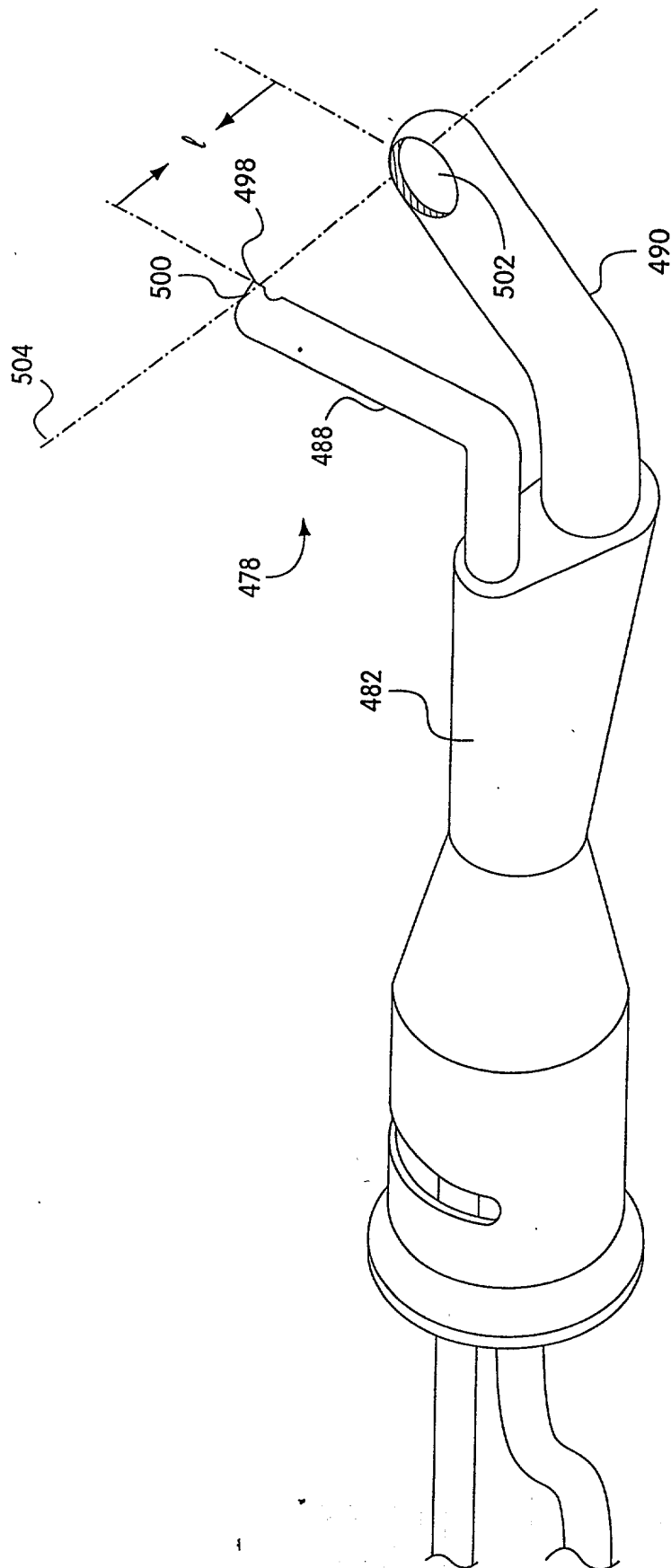


Fig. 11c

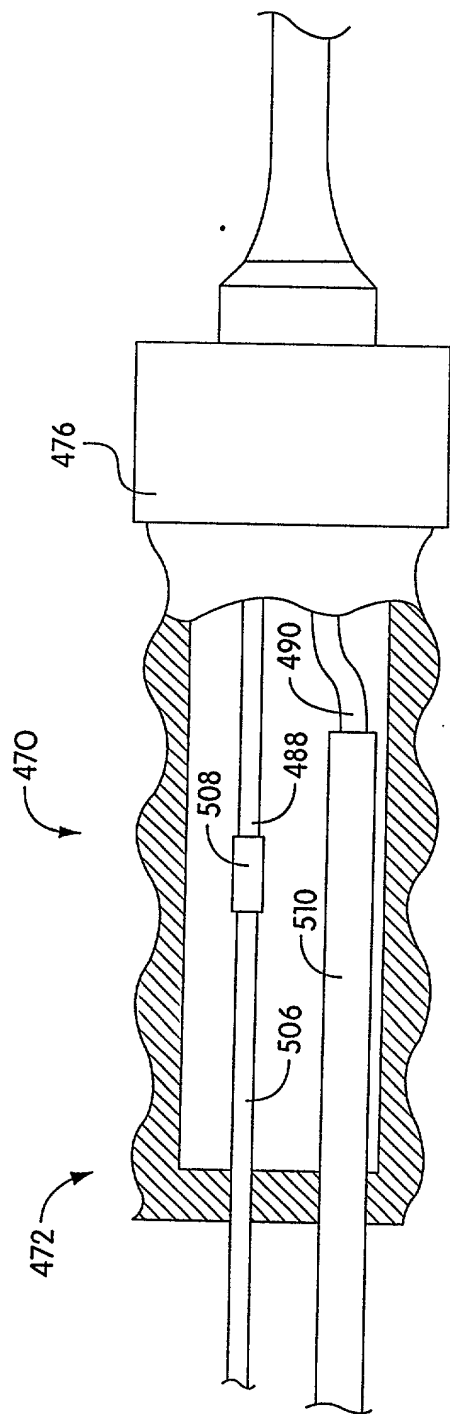


Fig. 11D

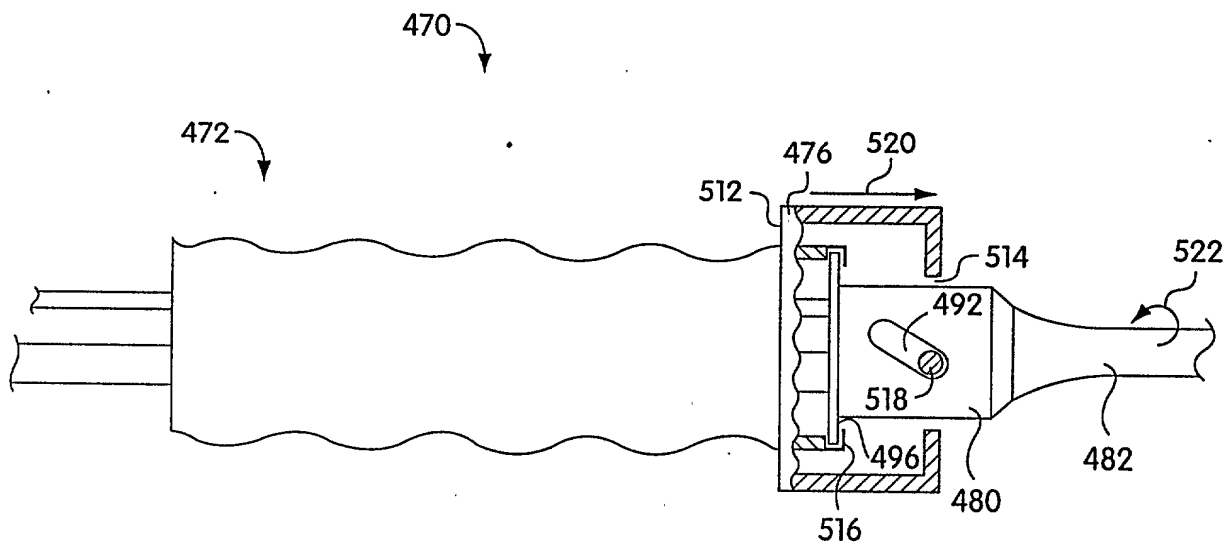


Fig. 11e

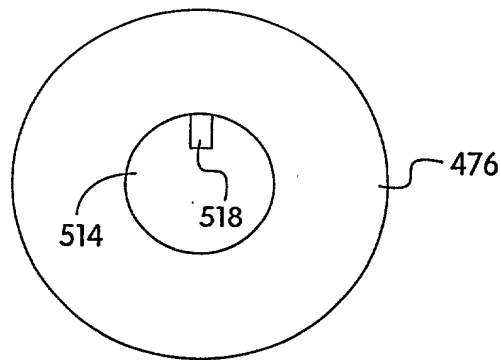


Fig. 11f

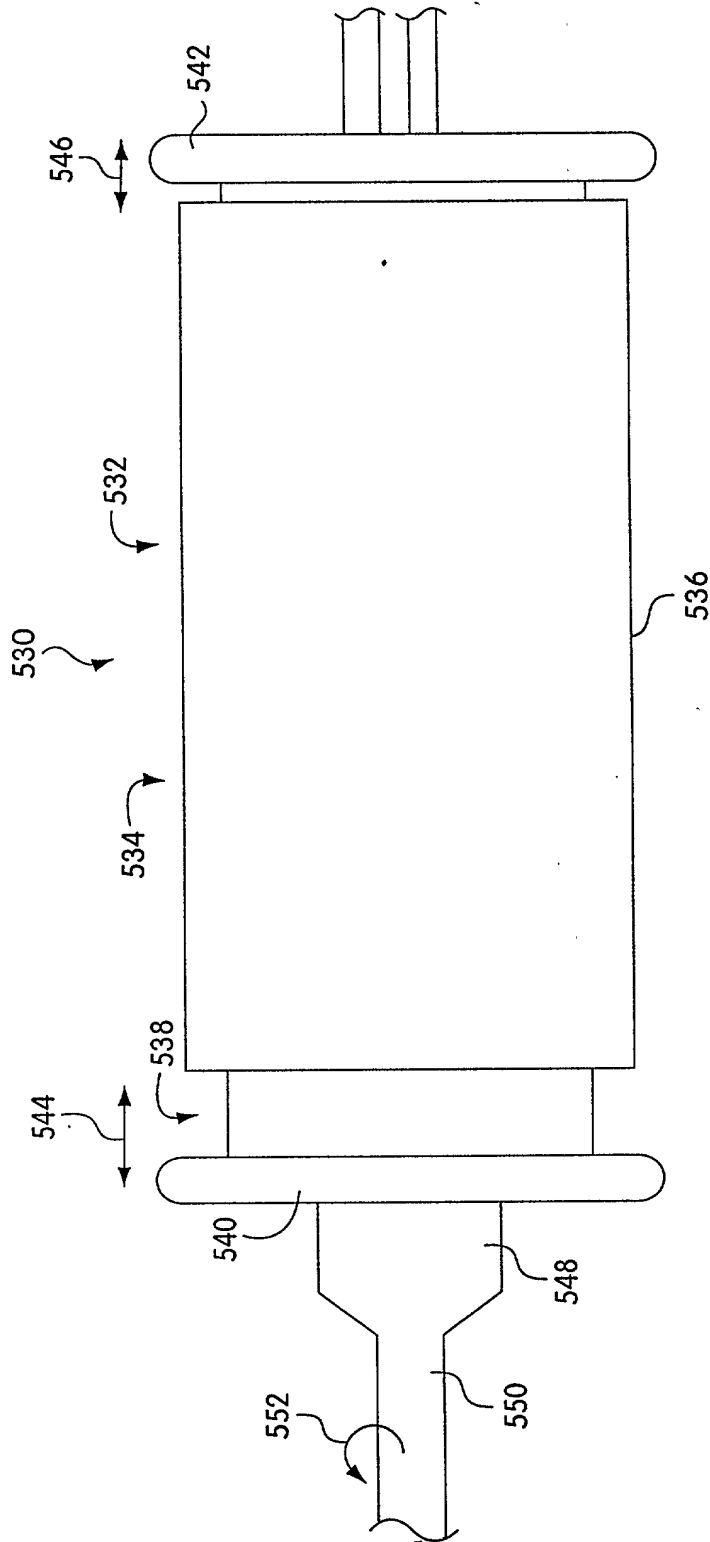


Fig. 12a

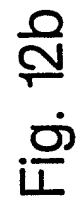


Fig. 12b



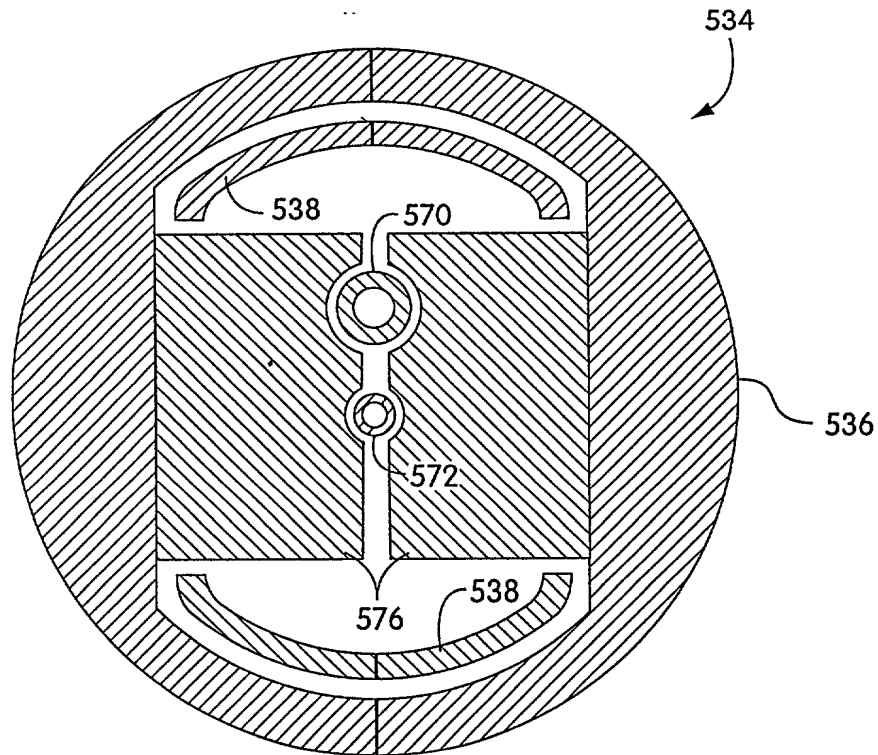


Fig. 12c

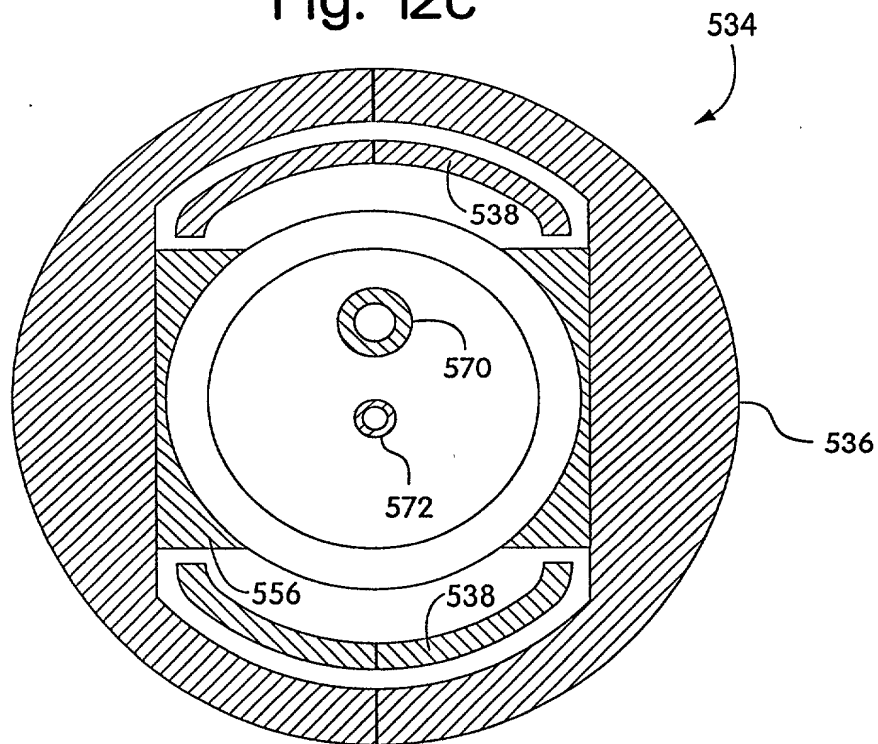


Fig. 12d

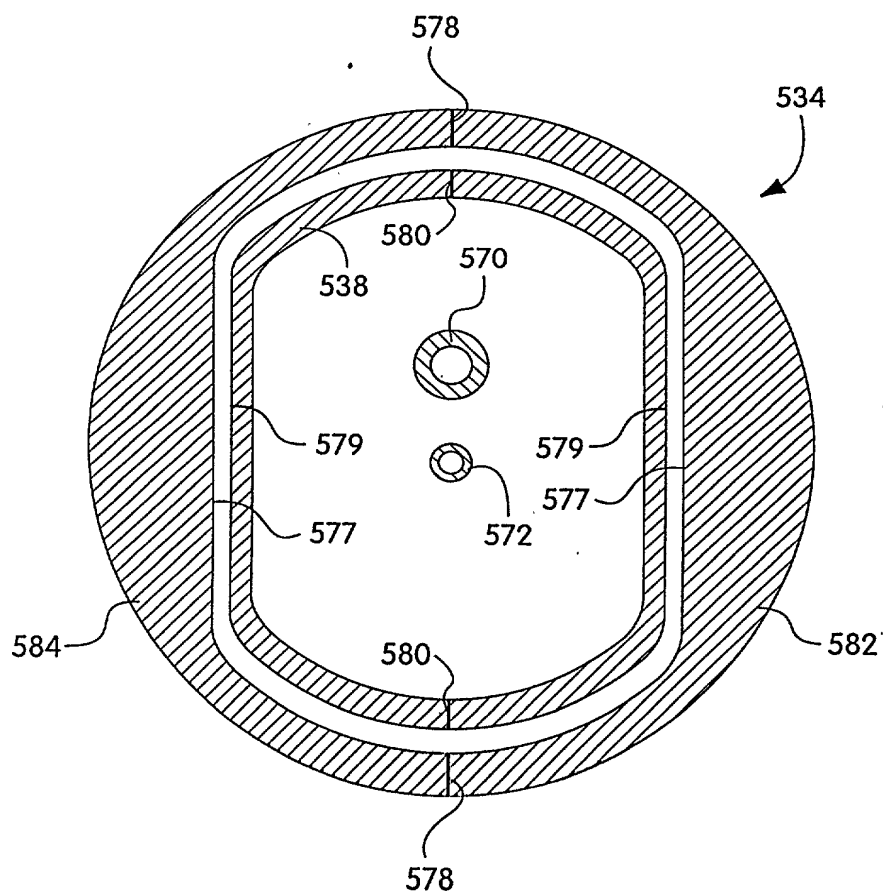


Fig. 12e

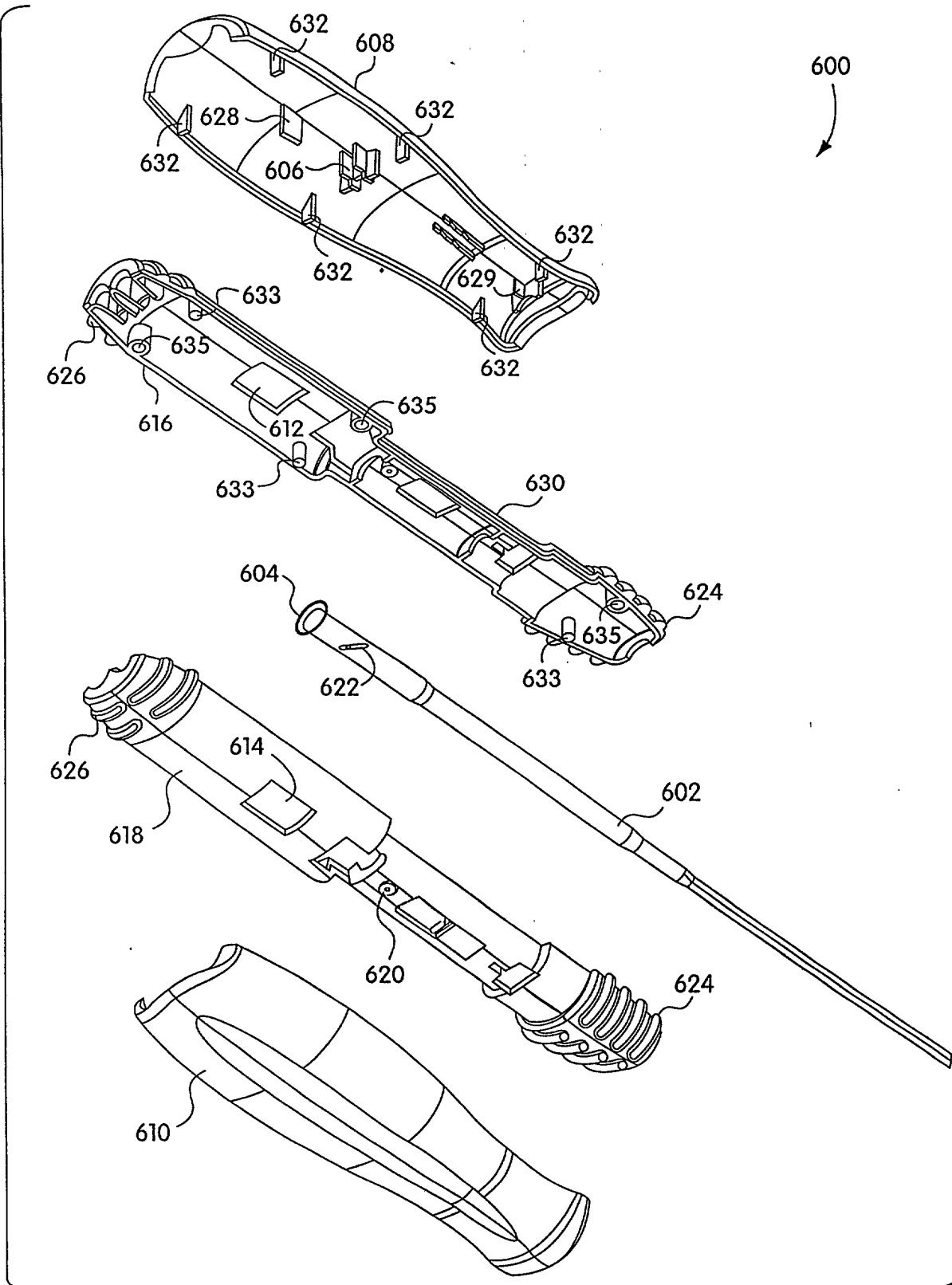


Fig. 13

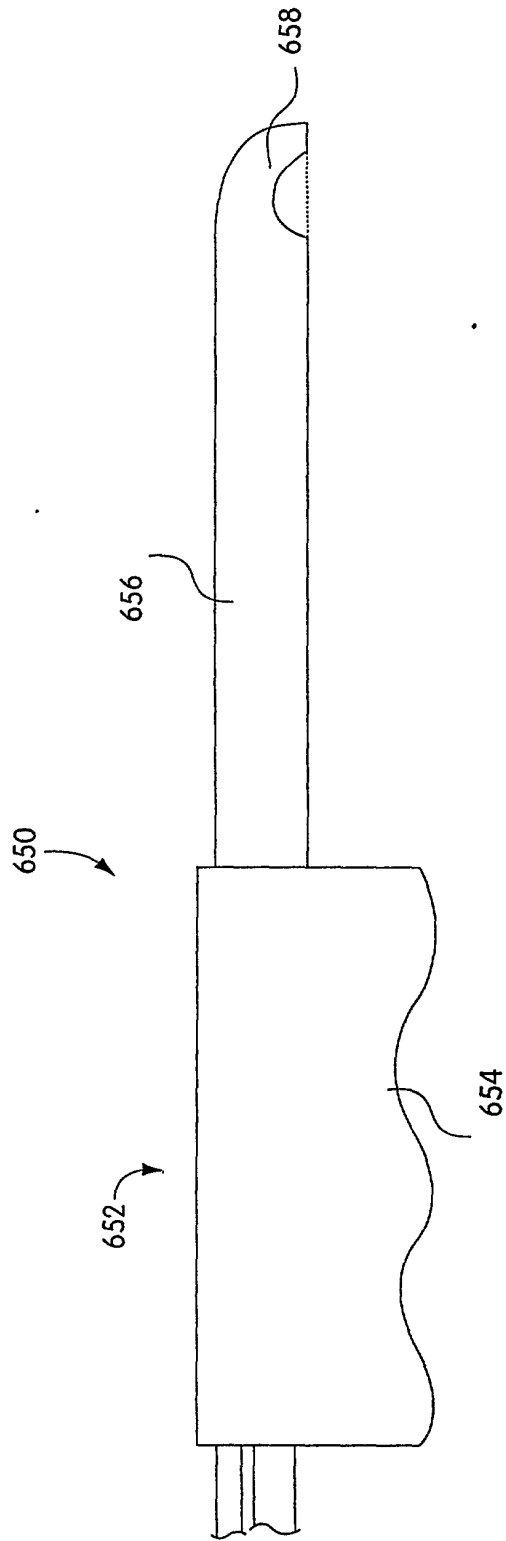


Fig. 14a

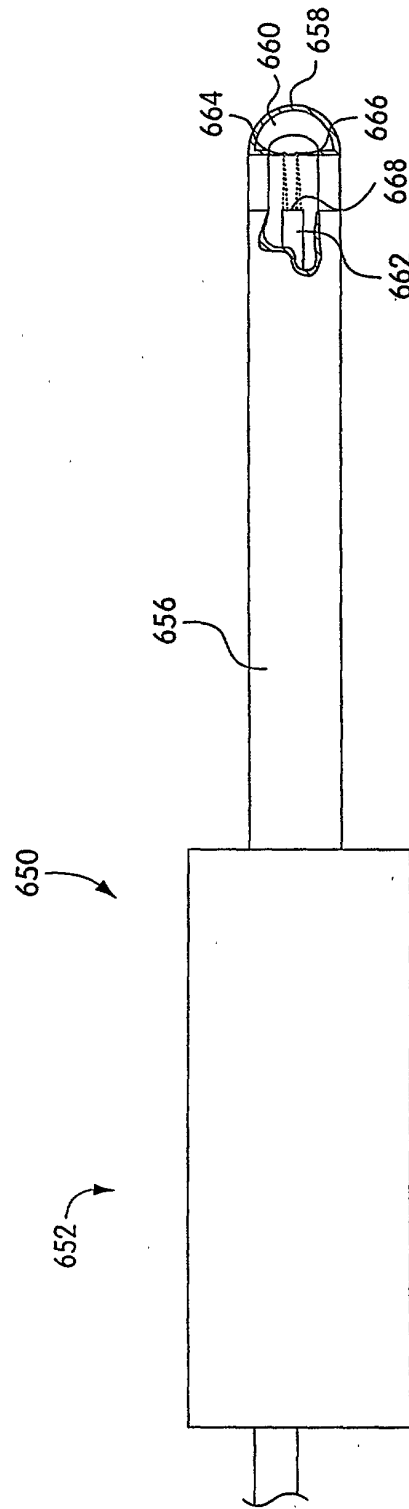


Fig. 14b